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Patent

Attorney's Docket No. 017750-546

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Randall J. MURAVEZ) Group Art Unit: 3662
Application No.: 09/955,151) Examiner: B. Gregory
Filed: September 19, 2001) Confirmation No.: 8307
For: SYSTEM AND METHOD FOR)
PERIODICALLY ADAPTIVE)
GUIDANCE AND CONTROL)

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AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action issued July 3, 2002, please amend the above-identified application as follows.

IN THE SPECIFICATION:

Kindly delete the paragraphs on lines 8-16, following paragraph 00101 on page 49.

IN THE DRAWINGS:

Attached herewith is a Request For Approval of Drawing Changes proposing changes to Figure 5.

IN THE CLAIMS:

Kindly replace claims 1, 12, 14, 18 and 20-25 with the following.

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1. (Amended) A system for guiding a device toward an object comprising:
means for generating a guidance command signal from: a vectored line-of-sight (LOS) between a device and an object using a position parameter of the object relative